

■ Digital Surface/Interface Determination Tensiometer

The tensiometer is mainly to test surface tension of all kinds of liquids just like water, oil liquid chemicals and so on. It is widely used in the petroleum, chemical industry, research department and university. This instrument is composed by platinum ring, torsion wire, differential transformer and data procession system according to the ISO 1409 and ASTM D971 standard.

Model	JYW-200A
Test range	0-200.0 mN/m
Resolution	0.1 mN/m
Accuracy	<±2%
Sample stroke	25mm
Sample speed	15 mm/min±2 mm/min
PT ring radius	0.3 mm
PT ring perimeter	60mm
Sample cup dia.	56 mm
Sample cup volume	60 ml
Dimension	400mm×220mm×350mm
Weight	14kg
Power	1P~220V/110V, 50/60Hz

